

Accepted Manuscript

Apatite; a U-Pb thermochronometer or geochronometer?

C.L. Kirkland, C. Yakymchuk, K. Szilas, N. Evans, J. Hollis,
McDonald, N. Gardiner



PII: S0024-4937(18)30280-9
DOI: doi:[10.1016/j.lithos.2018.08.007](https://doi.org/10.1016/j.lithos.2018.08.007)
Reference: LITHOS 4747
To appear in: *LITHOS*
Received date: 29 May 2018
Accepted date: 3 August 2018

Please cite this article as: C.L. Kirkland, C. Yakymchuk, K. Szilas, N. Evans, J. Hollis, McDonald, N. Gardiner, Apatite; a U-Pb thermochronometer or geochronometer?. *Lithos* (2018), doi:[10.1016/j.lithos.2018.08.007](https://doi.org/10.1016/j.lithos.2018.08.007)

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Apatite; a U-Pb thermochronometer or geochronometer?

Kirkland C.L.^{1,*} c.kirkland@curtin.edu.au, Yakymchuk C.², Szilas K.³, Evans N.¹, Hollis J.⁴,
McDonald, B.¹, Gardiner N.¹

¹School of Earth and Planetary Sciences (Centre for Exploration Targeting – Curtin node;
John De Laeter Centre), Curtin University, Perth, WA, Australia

²Department of Earth and Environmental Sciences, University of Waterloo, Waterloo, ON,
Canada

³Department of Geosciences and Natural Resource Management, University of Copenhagen,
Øster Voldgade 10, Copenhagen K, Denmark

⁴Department of Geology, Ministry of Mineral Resources, Government of Greenland, PO Box
930, Nuuk, Greenland

*Corresponding author.

Download English Version:

<https://daneshyari.com/en/article/8911500>

Download Persian Version:

<https://daneshyari.com/article/8911500>

[Daneshyari.com](https://daneshyari.com)